

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Application No.: 10/677,483 Confirmation No.: 4581  
Applicant(s): Randall S. HICKLE  
Filed: October 3, 2003  
Title: METHODS AND SYSTEMS FOR PROVIDING ORTHOGONALLY REDUNDANT MONITORING IN A SEDATION AND ANALGESIA SYSTEM  
TC/A.U.: 3767  
Examiner: Catherine WITCZAK  
Docket No.: 82021-0045  
Customer No.: **24633**

**Mail Stop Amendment**  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

**RESPONSE TRANSMITTAL**

Sir:

Transmitted herewith for filing is a Response in response to the non-final Office Action dated **February 5, 2010** in the above-identified application.

- Applicant petitions for an extension of time, the fees for which are set forth in 37 C.F.R. § 1.17(a), for the total number of months checked below:

<u>Total Months Requested</u>	<u>Fee for Extension of Time</u>
<input type="checkbox"/> first month	\$ 130.00/ 65.00
<input type="checkbox"/> second month	\$ 490.00/ 245.00
<input type="checkbox"/> third month	\$1,110.00/ 555.00

Extension of time fee due with this request: **\$ 0.00**

If an additional extension of time is required, please consider this a Petition therefore.

The fee has been calculated as shown below:

	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NO. PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDIT. FEE
TOTAL	17	MINUS	20	= 0	X 52/26 =	\$ 0.00
INDEP.	4	MINUS	4	= 0	X 220/110 =	\$ 0.00
<u>      </u> Month Extension of Time						\$ 0.00
						<b>SUB-TOTAL</b> \$ 0.00
						Reduce by ½ for Small Entity \$ .00
						<b>TOTAL</b> \$ 0.00

- No additional fee is required.
- A check in the amount of \$0.00 is attached.
- Please charge my Deposit Account No. 50-1349 the amount of \$0.00.
- The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 50-1349.
  - Any filing fees under 37 C.F.R. §1.16 for the presentation of extra claims.
  - Any patent application processing fees under 37 C.F.R. §1.17.

Respectfully submitted,

**HOGAN LOVELLS US LLP**

Dated: May 5, 2010

By: \_\_\_\_\_



Celine Jimenez Crowson  
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